

Collaborative Electronic Warfare Symposium 2025

Theme: Coalition EW in near-peer conflict

Objective: Any future near-peer conflict will almost certainly involve coalition warfighting. For such, many standards in kinetic weapons, communications, and operations have been instantiated, as in NATO. EW has arguably been less standardized with regard to desired synergies and required interoperability in coalition spectrum warfare. Therefore, EW synergies and interoperability across coalition forces are worth exploring. We seek to cover any and all aspects of current and future EW and intend to address how these might work in the most difficult and challenging warfighting context for which we can prepare in coalition near-peer conflict. Prominent leaders, contributors, and representatives from the AUKUS Partners: Australia, the United Kingdom, and the United States will gather from government, academia, and industry to address EW challenges and opportunities in the coalition warfighting.

Classification of Sessions: US Secret, Releasable Australia, Releasable United Kingdom (US Secret REL AUKUS)

CALL FOR PAPERS

The National AOC and Mugu Crows Chapter of the AOC, under a co-sponsorship agreement with NAWCWD, will hold the Collaborative Electronic Warfare 2025 Symposium at Naval Base Ventura County Pt. Mugu, CA (11 March – 13 March 2025). Day One will be classified US Secret Only. Day Two and Day Three sessions will be classified SECRET releasable to Australia and United Kingdom (REL AUKUS)

Symposium Topics:

Topic Areas

- 1 Coalition EW in Ground Force Operations
- 2 Coalition EW in Airstrike Operations
- 3 Coalition EW in Air-to-Air combat
- 4 Coalition EW in War at Sea
- 5 Other aspects of EW

CALL FOR PRESENTATIONS:

The 2025 Collaborative Electronic Warfare Symposium will bring together prominent leaders, contributors, and representatives from the AUKUS Partners: Australia, the United Kingdom, and the United States government, academia, and industry to disseminate current EW research and address EW challenges and opportunities in future near-peer coalition warfighting. Presentations or demonstrations from all United States, United Kingdom and Australian Services, DoD, Industry, and Academia are requested.



Abstracts for presentations are required in unclassified textual format. Please forward abstracts to all following speaker coordinators:

Mr. Thomas Bluhm, <u>thomas.w.bluhm.civ@us.navy.mil</u> Mr. David Wood <u>david.a.wood164.civ@us.navy.mil</u> Ms. Christine Armstrong <u>armstrong@crows.org</u>

The submittal deadline is 15 November 2024. We request abstracts be limited to one page of text or 400 words. To facilitate the selection process, please ensure your submitted abstract file is labeled with your last name, topic number and short title for example: "Armstrong_Topic1_Welcome and Intro.doc." Symposium presentations may be classified or unclassified; however, abstracts must be unclassified. Notification of acceptance and presentation submission instructions will be provided by 6 December 2024. If your abstract is accepted, you must meet required foreign disclosure procedures. Final presentations must be submitted with appropriate foreign disclosure paperwork 4 February 2025 to ensure adequate processing. Foreign disclosure processes will be sent with acceptance letter/email.

IMPORTANT 2025 DATES: (note: dates are proposed for initial planning purposes only and are subject to change based on the finalization of the foreign disclosure processes currently in staffing. Actual dates are expected to fall on or within 7 – 10 days of listed dates)

Abstracts Due: 15 November Notification of Acceptance: 6 December Final Presentations with Foreign Disclosure paperwork: 4 February *No exceptions or extensions for final paperwork. Base Access Forms: Due NLT 17 February Security Clearance: Due NLT 27 February

Symposium Co-chairs: Mr. Thomas Bluhm and Mr. David Wood



Abstract Information Form

(All fields are mandatory, and this form must accompany your 400 words or less Unclassified abstract)

Briefer's Name:
Briefer's Title:
Briefer's Organization:
Briefer's Email:
Briefer's Phone Number:
Presentation Title:

My final presentation will be:

____Unclassified _____US Secret Only ____ US Secret REL AUKUS

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If your abstract is accepted for day two or three, you <u>must</u> meet required foreign disclosure procedures. Final presentations <u>must be</u> submitted with appropriate foreign disclosure paperwork 4 February 2025 to ensure adequate processing. Foreign disclosure processes will be sent with acceptance letter/email.

THEME: Coalition EW in near-peer conflict

Symposium Topics: (Choose one or more):

_____ Coalition EW in Ground Force Operations

_____ Coalition EW in Airstrike Operations

_____ Coalition EW in Air-to-Air combat

_____ Coalition EW in War at Sea

_____ Other aspects of EW

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